

Atty Docket No. 018865-005000US

PTO FAX NO.: 1-703-872-9306

ATTENTION: Examiner Sheila V. Clark
TELEPHONE NO.: 1-703-308-4924

Group Art Unit 2811

RECEIVED
CENTRAL FAX CENTER

MAR 18 2004

OFFICIAL COMMUNICATION
FOR THE PERSONAL ATTENTION OF
EXAMINER Sheila V. Clark

OFFICIAL

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following document(s) in re Application of Rajeev Joshi, Application No. 09/730,932, filed December 4, 2000 for FLIP CHIP IN LEADED MOLDED PACKAGE WITH TWO DIES is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Communication
2. Copy of Previously Filed IDS with Stamped and Dated Postcard

Number of pages being transmitted, including this page: 8

Dated: 3/17/04 

PLEASE CONFIRM RECEIPT OF THIS PAPER BY
RETURN FACSIMILE AT (415) 576-0300

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, CA 94111-3834
Telephone: 415-576-0200
Fax: 415-576-0300
60165829 v1

I hereby certify that this correspondence is being facsimile
transmitted to the United States Patent and Trademark Office,
Fax No. 1-703-872-9306 on 3/19/04

TOWNSEND and TOWNSEND and CREW LLP

By: _____

PATENT
Docket No.: 018865-005000US
Client Ref. No.: 17732-19450

**RECEIVED
CENTRAL FAX CENTER**

MAR 18 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re application of:

Rajeev Joshi

Application No.: 09/730,932

Filed: December 4, 2000

For: FLIP CHIP IN LEADED MOLDED
PACKAGE WITH TWO DIES

Examiner: Sheila V. Clark

Art Unit: 2811


COMMUNICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned was informed that Applicants' Information Disclosure Statement (IDS) as filed February 5, 2004 has not been matched with the official U.S. Patent and Trademark (PTO) file. Attached is a copy of the IDS and return postcard stamped by the PTO indicating receipt on February 9, 2004. Entry of the IDS and consideration of the cited references is requested.

Respectfully submitted,


Patrick R. Jewik
Reg. No. 40,456

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: (415) 576-0200
Fax: (415) 576-0300
PRJ:lyk
60165819 v1

TO THE U.S. PATENT AND TRADEMARK OFFICE
Please stamp and date of receipt of the following document(s)

RE: Rajeev Joshi: Flip Chip In Leaded Molded Package With Two Dies
TITLE OF DOCUMENT(S):

PTO/SB/21, IDS, Form PTO/SB/08A-B, 25 reference(s)

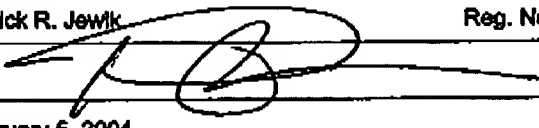
Application No. 09/730,932
File No. 018865-005000US
Date Due _____
Date Mailed February 5, 2004
Attny/Secty. PRJ/llc/12k
60135599 v1

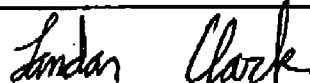


PTO/SB/21 (08-03)

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/730,832
		Filing Date	December 4, 2000
		First Named Inventor	Joshi, Rajeev
		Art Unit	2811
		Examiner Name	Sheila V. Clark
Total Number of Pages in This Submission	6	Attorney Docket Number	018865-005000US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard Cited References
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Townsend and Townsend and Crew LLP Patrick R. Jewell Reg. No. 40,456
Signature	
Date	February 5, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Landon Clark		
Signature		Date	February 5, 2004

60135570 v1

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 018865-005000US
Client Reference No.: 17732-19450

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On 2-5-04

TOWNSEND and TOWNSEND and CREW LLP

By: London Clark

**RECEIVED
CENTRAL FAX CENTER**

MAR 18 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re application of:

Rajeev Joshi

Application No.: 09/730,932

Filed: December 4, 2000

For: FLIP CHIP IN LEADED MOLDED
PACKAGE WITH TWO DIES

Examiner: Sheila V. Clark

Art Unit: 2811

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

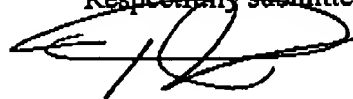
Rajeev Joshi
Application No.: 09/730,932
Page 2

PATENT

This IDS is being filed before the mailing date of the final Office Action or
Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please
deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Patrick R. Jewik
Reg. No. 40,456

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 415-576-0200
Fax: 415-576-0300
PRJ/lc

60135584 v1

PTO/SB/05A (08-03)

Substitute for form 1448A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known	
		Application Number	09/730,932
		Filing Date	December 4, 2000
		First Named Inventor	Joshi, Rajeev
		Art Unit	2811
Examiner Name	Sheila V. Clark		
Sheet 1 of 2	Attorney Docket Number		018865-005000US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No.	Document Number Number Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,319,242	06-07-1994	Carney, et al.	
	AB	US-5,637,916	06-10-1997	Joshi	
	AC	US-5,765,280	06-16-1998	Joshi	
	AD	US-5,789,809	03-04-1998	Joshi	
	AE	US-6,133,834	10-17-2000		
	AF	US-6,294,403 B1	09-25-2001		
	AG	US-6,469,384 B2	10-22-2002		
	AH	US-6,489,878 B1	12-03-2002		
	AI	US-6,566,749 B1	05-20-2003	Joshi, et al.	
	AJ	US-6,827,991 B1	09-30-2003		
	AK	US-6,833,030 B2	10-14-2003		
	AL	US-6,861,082 B1	12-09-2003	Grenada, et al.	
	AM	US-6,883,375 B2	01-27-2004	Joshi, et al.	
	AN	US-2002/0066950 A1	06-06-2002		
	AO	US-2002/0066959 A1	06-06-2002		
	AP	US-2002/0100962 A1	08-01-2002		
	AQ	US-2002/0192935 A1	12-19-2002	Joshi, et al.	
	AR	US-2003/0011005 A1	01-16-2003		
	AS	US-2003/0042403 A1	03-06-2003		
	AT	US-2003/0075766 A1	04-24-2003	Joshi, et al.	
	AU	US-2003/0107126 A1	06-12-2003		
	AV	US-2003/0122247 A1	07-08-2003		
	AW	US-2003/0173684 A1	09-18-2003	Joshi, et al.	
	AX	US-2003/0197276 A1	10-23-2003	Joshi, et al.	
		US-			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ²	Number ²	Kind Code ³ (if known)			
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 601.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to

